## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or booke: Number 10/508971

|                    |   | CLAIME                                      | AC EU E                        | PART                                     | 1            |                  |            |  |                        |          |                            |                        |
|--------------------|---|---|--------------------------------|--|--------------|------------------|------------|--|------------------------|----------|----------------------------|------------------------|
|                    | • • • • •   | <u> </u>                                    |                                | S FILED - PART I                         |              | (Column 2)       |            | SMALL<br>TYPE                                    | ENTITY                 | Of       | OTHER THAN F. SMALL ENTITY |                        |
| IL                 | TOTAL CLAIN   | 1S  |                                |  |              | •                |            | RATE   | FEE                    | ٦        | RATE                       | FEE                    |
| L                  | FOR   |   | NUMBER FILED                   |  | NUMBER EXTRA |                  | BASIC FE   | Ε.   | Top                    | 2222     | <del></del>                |                        |
|                    | TOTAL CHARG   | 8   | 8 minus 20=                    |  | • •:         |                  | XS 9=      |  | OF                     | XS18=    | -                          |                        |
| Ŀ                  | NDEPENDENT  | 3   | minus 3 =                      |  | •            |                  | X43=       | <del>                                     </del> | ┪`                     | \        | <del>  -</del>             |                        |
| Ľ                  | MULTIPLE DEP  | ENDENT CLAIM                                | PRESENT                        | RESENT                                   |              | - 0              |            | -145=  | 1.                     | OR       |                            | <del> </del> -         |
| •                  | . If the difference th column 1 is less than zero, enter "0" in column 2  |   |                                |  |              |                  |            | TOTAL  | <del> </del>           | JOR      |                            | 1=                     |
|                    | h .G  |   | IOIAL                          |  | JOR          |                  | CEST       |  |                        |          |                            |                        |
| 7                  | <u> </u>  |   | SMALL                          | ENTITY                                   | OR           |                  | ENTITY     |  |                        |          |                            |                        |
| <b>AMENDMENT A</b> |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                                | HIGHE<br>NUMB<br>PREVIOU<br>PAID F       | ER<br>USLY   | PRESENT<br>EXTRA |            | RATE   | ADDI-<br>TIONAL<br>FEE |          | RATE                       | ADDI-<br>TIONAL<br>FEE |
|                    | Total   | . 8   | Minus                          | 1-2                                      | 0            | . —              |            | XS 9=  |                        | OR       | X\$18=                     |                        |
|                    | Independent   | <u>. 3</u>                                  | Minus                          | <u></u>                                  | <u> </u>     |                  | X43= ·     |  | OR                     | X86=     | _                          |                        |
| L                  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CL   |   |                                |  |              |                  | ſ          | +145=  |                        | OR       | +290=                      | -                      |
|                    | /   |   |                                |  |              | L                | TOTAL      |  |                        | TOTAL    |                            |                        |
|                    | 4/21  | (Column 3)                                  | A                              | DOIT. FEE                                |              |                  | ADDIT. FEE |  |                        |          |                            |                        |
| AMENDMENT B        | -   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                                | MIĞHES<br>NUMBE<br>PREVIOU<br>PAID FO    | R<br>ISLY    | PRESENT<br>EXTRA |            | RATE   | ADDI-<br>TIONAL<br>FEE |          | RATE                       | ADDI-<br>TIONAL<br>FEE |
|                    | Total   | • 7   | Minus                          | 7 -                                      |              | •                | Γ          | XS 9=  |                        | OR       | X\$18=                     |                        |
| AME                | Incependent   | • 3   | Minus                          | - 3                                      |              | *                | T          | X43=   |                        | OR       | X86=                       |                        |
|                    | IFINOI PRESE  | NTATION OF MI                               | JUNIPLE DEI                    | PENDENTC                                 | LAIM         |                  | T.         | 145=   |                        | OR       | +290=                      |                        |
|                    | :   |   |                                | •  |              | •••••            | Ļ          | TOTAL  |                        |          | LATOL                      |                        |
| ADDIT. FEE         |   |   |                                |  |              |                  |            |  |                        |          |                            |                        |
|                    |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                                | HIGHES<br>NUMBEI<br>PREVIOUS<br>PAID FOI | R<br>SLY     | PRESENT<br>EXTRA | ٦          |  | ADDI-<br>TONAL<br>FEE  | ſ        | RATE                       | ADDI-<br>TIONAL<br>FEE |
|                    | Total   | •   | Minus                          | **                                       |              |                  | X          | <b>S</b> 9=                                      |                        | OR       | X\$18=                     |                        |
|                    | Independent   | •   | Minus                          |  |              |                  | $\vdash$   | (43=   |                        | ~``}     | X86=                       |                        |
|                    | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |                                |  |              |                  |            |  |                        | OR       |                            |                        |
| . 11               | If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." |   |                                |  |              |                  |            |  |                        | OR _     | +290=                      |                        |
| (                  | the "Highest Nur<br>The "Highest Nur  | nber Previously Pai<br>Inber Previously Pai | i For IN THIS<br>d For IN THIS | SPACE is les                             | s than i     | ), enter "30."   | ADD        | TOTAL<br>IT. FEE                                 |                        |          | TOTAL<br>DIT. FEE          |                        |
| . 1                | ne 'rignest Numi  | ber Previously Paid                         | For* (Total or                 | independent) :                           | is the hi    | ghest number lo  | ound &     | n the appo                                       | priste box             | in cotur | nn 1.                      | . ]                    |
|                    |   | ~~··  |                                |  |              |                  | •          |  |                        |          |                            |                        |